

MW-4

1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 NW 1/4 Section Number 25 Township Number T 30 S Range Number R 38 E (EW)

Distance and direction from nearest town or city street address of well if located within city?

8 miles South, then 4 miles West
From Ulysses, KS.

2 WATER WELL OWNER:

RR#, St. Address, Box #:

City, State, ZIP Code:

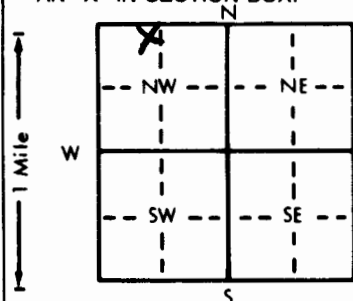
LOREN With
608 N. West Street
Wichita, Kansas 67203

Board of Agriculture, Division of Water Resources

Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL 252 ft. ELEVATION:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 226.12 ft. below land surface measured on mo/day/yr 12-2-94

Pump test data: Well water was . ft. after . hours pumping . gpm

Est. Yield . gpm: Well water was . ft. after . hours pumping . gpm

Bore Hole Diameter 7 7/8 in. to . ft. and . in. to . ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes. No; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued . Clamped .

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

2 PVC

4 ABS

7 Fiberglass

Threaded

Blank casing diameter 4 in. to 0.5 ft. Dia 4 in. to 222 ft. Dia . in. to . ft.

Casing height above land surface . in., weight . lbs./ft. Wall thickness or gauge No. .

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless steel

5 Fiberglass

8 RMP (SR)

10 Asbestos-cement

2 Brass

4 Galvanized steel

6 Concrete tile

9 ABS

11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

3 Mill slot

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

9 Drilled holes

SCREEN-PERFORATED INTERVALS: From 222 ft. to 252 ft. From . ft. to . ft.

From 220 ft. to 252 ft. From . ft. to . ft.

GRAVEL PACK INTERVALS: From 220 ft. to 252 ft. From . ft. to . ft.

From . ft. to . ft. From . ft. to . ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals: From 2.25 ft. to 2.18 ft. From . ft. to . ft. From . ft. to . ft.

What is the nearest source of possible contamination:

1 Septic tank

4 Lateral lines

7 Pit privy

10 Livestock pens

14 Abandoned water well

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

15 Oil well/Gas well

3 Watertight sewer lines 6 Seepage pit

9 Feedyard

12 Fertilizer storage

16 Other (specify below)

13 Insecticide storage

Direction from well?

Southwest

How many feet?

60

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Topsoil	218	216	Bentonite pellets
0.5	28	Clayey silt, pale yellowish brown			
28	38	Clay, hard to soft, pale yellowish brown			
38	48	Clay, sand, fine, moderate light brown			
48	78	Clay, medium plasticity, light brown			
78	98	Sand, fine, clay, moderate brown.			
98	108	Clay with fine sand, pale brown			
108	118	Sand with clay, fine, pale brown			
118	138	Clay with sand, fine, pale brown			
138	178	Sand, medium, moderate yellowish brown			
178	208	Clay, hard, highly plastic, light brown			
208	218	Sand, fine, moderate yellowish brown			
218	252	Clay, highly plastic, stiff, red brown			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 11-16-94 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 438

This Water Well Record was completed on (mo/day/yr) 12-4-94

under the business name of Huntingdon

by (signature)

Bernie Love